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DATE: Friday, March 19, 2004

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<input type="checkbox"/>	L1	ceramidase same (mice or mouse)	21

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Search Results - Record(s) 1 through 20 of 21 returned.

1. Document ID: US 20040053296 A1

Using default format because multiple data bases are involved.

L1: Entry 1 of 21

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040053296
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040053296 A1

TITLE: Method for localizing polypeptide on cell surface

PUBLICATION-DATE: March 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ito, Makoto	Fukuoka-shi		JP	
Tani, Motohiro	Fukuoka-shi		JP	
Iida, Hiroshi	Fukuoka-shi		JP	

US-CL-CURRENT: 435/6

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KOMC](#) [Drawn De](#)

2. Document ID: US 20040009158 A1

L1: Entry 2 of 21

File: PGPB

Jan 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040009158
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040009158 A1

TITLE: Promotion of neovascularization using bone marrow-derived endothelial-progenitor cells

PUBLICATION-DATE: January 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sands, Mark S.	St. Louis	MO	US	
Young, Pampee P.	St. Louis	MO	US	

US-CL-CURRENT: 424/93.21

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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 3. Document ID: US 20040005563 A1

L1: Entry 3 of 21

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005563

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005563 A1

TITLE: Methods of diagnosis of ovarian cancer, compositions and methods of screening for modulators of ovarian cancer

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mack, David H.	Menlo Park	CA	US	
Gish, Kurt C.	San Francisco	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/366, 435/69.1, 435/7.23, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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 4. Document ID: US 20040005560 A1

L1: Entry 4 of 21

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005560

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005560 A1

TITLE: Novel full-length cDNA

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Isogai, Takao	Ibaraki		JP	
Sugiyama, Tomoyasu	Tokyo		JP	
Otsuki, Tetsuji	Chiba		JP	
Wakamatsu, Ai	Chiba		JP	
Sato, Hiroyuki	Osaka		JP	
Ishii, Shizuko	Chiba		JP	
Yamamoto, Jun-Ichi	Chiba		JP	
Isono, Yuuko	Chiba		JP	
Hio, Yuri	Chiba		JP	
Otsuka, Kaoru	Saitama		JP	

Nagai, Keiichi	Tokyo	JP
Irie, Ryotaro	Chiba	JP
Tamechika, Ichiro	Osaka	JP
Seki, Naohiko	Chiba	JP
Yoshikawa, Tsutomu	Chiba	JP
Otsuka, Motoyuki	Tokyo	JP
Nagahari, Kenji	Tokyo	JP
Masuho, Yasuhiko	Tokyo	JP

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 530/350, 530/388.1,
536/23.5

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

5. Document ID: US 20030219782 A1

L1: Entry 5 of 21

File: PGPB

Nov 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030219782
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030219782 A1

TITLE: Compositions and methods for the modulation of sphingolipid metabolism and/or signaling

PUBLICATION-DATE: November 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Saba, Julie D.	Oakland	CA	US	
Fyrst, Henrik	Alameda	CA	US	

US-CL-CURRENT: 435/6; 424/146.1, 424/9.2, 800/3, 800/8

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6. Document ID: US 20030194734 A1

L1: Entry 6 of 21

File: PGPB

Oct 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030194734
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030194734 A1

TITLE: Selection of markers

PUBLICATION-DATE: October 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Jatkoe, Tim La Jolla CA US

US-CL-CURRENT: 435/6; 702/20

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7. Document ID: US 20030194733 A1

L1: Entry 7 of 21

File: PGPB

Oct 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030194733

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030194733 A1

TITLE: Cancer diagnostic panel

PUBLICATION-DATE: October 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wang, Yixin	San Diego	CA	US	

US-CL-CURRENT: 435/6; 536/24.3

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw. De](#)

8. Document ID: US 20030190656 A1

L1: Entry 8 of 21

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030190656

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030190656 A1

TITLE: Breast cancer prognostic portfolio

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wang, Yixin	San Diego	CA	US	

US-CL-CURRENT: 435/6

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw. De](#)

9. Document ID: US 20030180959 A1

L1: Entry 9 of 21

File: PGPB

Sep 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030180959
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030180959 A1

TITLE: Diagnostic for early stage Alzheimer's disease

PUBLICATION-DATE: September 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Han, Xianlin	Clayton	MO	US	
Holtzman, David M.	St. Louis	MO	US	

US-CL-CURRENT: 436/71

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KOMC](#) [Draw. De](#)

10. Document ID: US 20030162692 A1

L1: Entry 10 of 21

File: PGPB

Aug 28, 2003

PGPUB-DOCUMENT-NUMBER: 20030162692
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030162692 A1

TITLE: Follicle stimulating hormone stimulated genes and uses thereof

PUBLICATION-DATE: August 28, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wong, Grace	Brookline	MA	US	

US-CL-CURRENT: 514/2; 435/4, 435/6

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KOMC](#) [Draw. De](#)

11. Document ID: US 20030104393 A1

L1: Entry 11 of 21

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104393
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030104393 A1

TITLE: Blood assessment of injury

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sharp, Frank R.	Cincinnati	OH	US	
Tang, Yang	Cincinnati	OH	US	
Lu, Aigang	Cincinnati	OH	US	

US-CL-CURRENT: 435/6

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12. Document ID: US 20030096022 A1

L1: Entry 12 of 21

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030096022

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030096022 A1

TITLE: Compositions and methods for the treatment and prevention of cardiovascular diseases and disorders, and for identifying agents therapeutic therefor

PUBLICATION-DATE: May 22, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sabbadini, Roger A.	Lakeside	CA	US	

US-CL-CURRENT: 424/725

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn D](#)

13. Document ID: US 20030027304 A1

L1: Entry 13 of 21

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027304

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027304 A1

TITLE: Compositions and methods for the treatment and prevention of cardiovascular diseases and disorders, and for identifying agents therapeutic therefor

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sabbadini, Roger A.	Lakeside	CA	US	

US-CL-CURRENT: 435/184; 435/320.1, 435/325, 435/69.2, 536/23.2

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn D](#)

14. Document ID: US 20030026799 A1

L1: Entry 14 of 21

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030026799

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030026799 A1

TITLE: Compositions and methods for the treatment and prevention of cardiovascular diseases and disorders, and for identifying agents therapeutic therefor

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sabbadini, Roger A.	Lakeside	CA	US	

US-CL-CURRENT: 424/130.1; 514/12[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#) 15. Document ID: US 20030021796 A1

L1: Entry 15 of 21

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030021796

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030021796 A1

TITLE: Method of enhancing T cell immunity by selection of antigen specific T cells

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ignatowicz, Leszek	Evans	GA	US	
Kraj, Piotr	Augusta	GA	US	

US-CL-CURRENT: 424/185.1; 424/186.1, 424/190.1, 424/191.1[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#) 16. Document ID: US 20020142981 A1

L1: Entry 16 of 21

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142981

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020142981 A1

TITLE: Gene expression profiles in liver cancer

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Horne, Darci T.	Gaithersburg	MD	US	
Scherf, Uwe	Gaithersburg	MD	US	
Vockley, Joseph	Damascus	MD	US	

US-CL-CURRENT: 514/44; 435/6

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

17. Document ID: US 20020058305 A1

L1: Entry 17 of 21

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020058305

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020058305 A1

TITLE: Ceramidase gene

PUBLICATION-DATE: May 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Okino, Nozomu	Fukuoka-shi		JP	
Ito, Makoto	Fukuoka-shi		JP	

US-CL-CURRENT: 435/69.1; 435/196, 435/325, 536/23.2

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

18. Document ID: US 6613322 B2

L1: Entry 18 of 21

File: USPT

Sep 2, 2003

US-PAT-NO: 6613322

DOCUMENT-IDENTIFIER: US 6613322 B2

TITLE: Method for treating a subject suffering from conditions associated with an extracellular zinc sphingomyelinase

DATE-ISSUED: September 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tabas, Ira	New York	NY		

Schissel; Scott L.	Westwood	MA
Williams; Kevin Jon	Wynnewood	PA

US-CL-CURRENT: 424/94.6; 424/94.1, 424/94.3

ABSTRACT:

The present invention provides for a method for treating a subject suffering from a condition associated with an extracellular zinc sphingomyelinase activity which comprises administering to the subject an amount of a zinc sphingomyelinase inhibitor effective to decrease extracellular zinc sphingomyelinase activity in the subject and thereby treat the subject. The present invention also provides for a method for determining whether a compound inhibits an activity of an extracellular zinc sphingomyelinase involving ceramide formation which comprises: (a) contacting a sample containing zinc sphingomyelinase under acidic pH conditions known to be associated with the activity of such zinc sphingomyelinase, with: (i) a substrate of the zinc sphingomyelinase enzyme, and (ii) the compound being evaluated; (b) measuring the ceramide in the sample from (a); (c) determining the amount of zinc sphingomyelinase activity in the sample based on the concentration of ceramide measured in step (b); and (d) comparing the amount of sphingomyelinase activity determined in step (c) with the amount of sphingomyelinase activity determined in the absence of the compound, so as to determine whether the compound inhibits the activity of zinc sphingomyelinase.

5 Claims, 47 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 30

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19. Document ID: US 6489117 B2

L1: Entry 19 of 21

File: USPT

Dec 3, 2002

US-PAT-NO: 6489117

DOCUMENT-IDENTIFIER: US 6489117 B2

**** See image for Certificate of Correction ****

TITLE: Ceramidase gene

DATE-ISSUED: December 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Okino; Nozomu	Fukuoka			JP
Ito; Makoto	Fukuoka			JP

US-CL-CURRENT: 435/6; 435/195, 435/252.3, 435/320.1, 530/387.1, 536/23.2

ABSTRACT:

To provide a polypeptide having ceramidase activity, and a gene encoding thereof useful as a reagent for lipid engineering and as indices for diagnosis of atopic

dermatitis, an easy method for detecting the polypeptide and method for detecting the gene as well as a method for detecting atopic dermatitis. A polypeptide having an amino acid sequence as shown in SEQ ID NO: 1 in Sequence Listing, or a polypeptide having an amino acid sequence which has substitution, deletion, addition or insertion of one or more amino acids in the amino acid sequence of SEQ ID NO: 1 and having ceramidase activity; a gene encoding the polypeptide; a gene capable of hybridizing with the above genes under stringent conditions, and encoding a polypeptide having ceramidase activity; an oligonucleotide probe or primer, which is capable of hybridizing under stringent conditions with the above genes or with a gene having a nucleotide sequence complementary thereto; a method for detecting a gene encoding a polypeptide having ceramidase activity, by using the oligonucleotide probe and/or primer; an antibody or a fragment thereof, which is capable of specifically binding to the polypeptide; a method for detecting a polypeptide having ceramidase activity, by using the above antibody or fragment thereof; a method for detecting atopic dermatitis, by the methods.

13 Claims, 1 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Document ID](#) | [Assignee](#) | [Claims](#) | [KOMC](#) | [Draw. D](#)

20. Document ID: US 6335170 B1

L1: Entry 20 of 21

File: USPT

Jan 1, 2002

US-PAT-NO: 6335170

DOCUMENT-IDENTIFIER: US 6335170 B1

TITLE: Gene expression in bladder tumors

DATE-ISSUED: January 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Orntoft; Torben F.	DK 8230 Aabyhoj			DK

US-CL-CURRENT: 435/6; 435/91.1, 435/91.2, 536/23.1, 536/24.3, 536/24.31, 536/24.33

ABSTRACT:

Methods for analyzing tumor cells, particularly bladder tumor cells employ gene expression analysis of samples. Gene expression patterns are formed and compared to reference patterns. Alternatively gene expression patterns are manipulated to exclude genes which are expressed in contaminating cell populations. Another alternative employs subtraction of the expression of genes which are expressed in contaminating cell types. These methods provide improved accuracy as well as alternative basis for analysis from diagnostic and prognostic tools currently available.

21 Claims, 24 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 15

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21. Document ID: US 6258581 B1

Using default format because multiple data bases are involved.

L1: Entry 21 of 21

File: USPT

Jul 10, 2001

US--PAT--NO: 6258581

DOCUMENT--IDENTIFIER: US 6258581 B1

TITLE: Ceramidase gene

DATE--ISSUED: July 10, 2001

INVENTOR--INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Okino; Nozomu	Fukuoka			JP
Ito; Makoto	Fukuoka			JP

US--CL--CURRENT: 435/195; 435/252.3, 435/320.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Search	Print	Fwd Refs	Bkwd Refs	Generate OACS	Claims	KMC	Drawn D
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